[c1]

An isolated polypeptide having at least 80% amino acid sequence identity to: (a)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(b)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide;

(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209956.

[c2]

The isolated polypeptide of Claim 1 having at least 85% amino acid sequence identity to:

(a)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(b)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide;

(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209956.

[c3]

The isolated polypeptide of Claim 1 having at least 90% amino acid sequence identity to:

(a)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(b)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide;

(c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209956.

[c4]

The isolated polypeptide of Claim 1 having at least 95% amino acid sequence identity to:

(a)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(b)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide;

(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209956.

[c5]

The isolated polypeptide of Claim 1 having at least 99% amino acid sequence identity to:

(a)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46):

(b)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide;

(c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209956.

[c6]

An isolated polypeptide comprising:
(a)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(b)the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide;

(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide; or (e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209956.

- [c7] The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46).
- [c8] The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide.
- [c9] The isolated polypeptide of Claim 6 comprising the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46).
- [c10] The isolated polypeptide of Claim 6 comprising the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 46 (SEQ ID NO:46), lacking its associated signal peptide.
- [c11] The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209956.
- [c12] A chimeric polypeptide comprising a polypeptide according to Claim 1 fused to a heterologous polypeptide.
- [c13] The chimeric polypeptide of Claim 12, wherein said heterologous polypeptide is an epitope tag or an Fc region of an immunoglobulin.